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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,860	09/17/2003	Hisashi Tsukamoto	Q137-US3	8449
31815 MARY ELIZA	7590 03/12/2007 BETH BUSH		EXAMINER	
QUALLION L			YUAN, DAH WEI D	
P.O. BOX 9231 SYLMAR, CA		ADTINIT DADED MINADED		PAPER NUMBER
·			1745	
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		03/12/2007	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

•	Application No.	Applicant(s)		
	10/666,860	TSUKAMOTO ET A	TSUKAMOTO ET AL.	
Office Action Summary	Examiner	Art Unit		
	Dah-Wei D. Yuan	1745	·	
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet wit	h the correspondence add	ress	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a re d will apply and will expire SIX (6) MONT ate, cause the application to become ABA	ATION. ply be timely filed CHS from the mailing date of this com ANDONED (35 U.S.C. § 133).		
Status	,			
1) Responsive to communication(s) filed on 02.	January 2007.			
	is action is non-final.			
3) Since this application is in condition for allow	ance except for formal matte	ers, prosecution as to the r	merits is	
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.		
Disposition of Claims	·			
4) ☐ Claim(s) 20-28,67 and 78-83 is/are pending i 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 20-28,67,78-83 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	awn from consideration.			
Application Papers				
9) The specification is objected to by the Examir				
10) The drawing(s) filed on is/are: a) ac				
Applicant may not request that any objection to the			2 4 424(d)	
Replacement drawing sheet(s) including the corre				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document c	nts have been received. nts have been received in Apiority documents have been rau (PCT Rule 17.2(a)).	oplication No received in this National S	itage	
Attachment(s)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413))/Mail Date		
Notice of Draitsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		formal Patent Application		

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Art Unit: 1745

ELECTRIC STORAGE BATTERY CONSTRUCTION AND METHOD OF MANUFACTURE

Examiner: Yuan S.N. 10/666,860 Art Unit: 1745 March 7, 2007

Detailed Action

1. The Applicant's amendment filed on January 2, 2007 was received. Claims 22-24 were amended. Claim 83 was added.

2. The text of those sections of Title 35, U.S.C. code not included in this action can be found in the prior Office Action issued on November 13, 2006.

Double Patenting

3. Claims 20-28,67,78-83 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 39-41,71-80 of copending Application No. 10/666,873. This is a provisional double patenting rejection since the conflicting claims have not in fact been patented.

Response to Arguments

4. Applicant's arguments filed on January 2, 2007 have been fully considered but they are not persuasive.

Applicant's principal arguments are

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(a) The recitation "a portion of a first electrode strip is positioned between the mandrel and the pin" in claim 39 of copending Application No. 10/666,873 is not required in the instant claims;

(b) independent claim 20 of the instant disclosure requires "connecting a first end of a first electrode strip to a pin" is not recited in the copending Application No. 10/666,873.

In response to Applicant's arguments, please consider the following comments.

- (a) the limitation "a portion of a first electrode strip is positioned between the mandrel and the pin" is recited in claim 81 of the instant disclosure;
- (b) in fact, the limitation "connecting of a first end of a first electrode strip to a pin" in claim 20 of the instant disclosure is similarly recited in claim 79 of the copending application No. 10/666,873. See amendment filed January 3, 2007.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dah-Wei D. Yuan whose telephone number is (571) 272-1295. The examiner can normally be reached on Monday-Friday (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan, can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dah-Wei D. Yuan March 7, 2007

> DAH-WEIYUAN PRIMARY EXAMINER